

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6610	voltage near3 spike	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:39
L2	2	voltage near3 spike same remov\$3 near3 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:40
L3	399	voltage near5 remov\$3 near3 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:45
L4	2	3 and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:47
L5	1	voltage near5 remov\$3 near3 oxide same spark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:42
L6	121	voltage near5 remov\$3 near3 oxide near3 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:42
L7	4	6 and electrostatic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:43
L8	5	voltage near5 (support or hoder\$1) near5 remov\$3 near3 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 08:46

## EAST Search History

L9	4	3 and "427"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:07
L10	1853	(118/620,621,629,630).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/29 09:08
L11	62	L10 and pressur\$3 near3 (fluid or air) near3 (source or tank or container)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:09
L12	5	L10 and pressur\$3 near3 (fluid or air) near3 (source or tank or container) same gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:11
L13	1	L10 and pressur\$3 near3 (fluid or air) adj (source or tank or container) same gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:17
L14	17	L10 and pressur\$3 near3 (fluid or air) adj (source or tank or container)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:17
L15	8	L10 and pressur\$3 near3 (fluid or air) adj (source or tank or container) and (liquid or solution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 09:17
L16	1	("5091205").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/29 10:35
L17	4	worsham-robert\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 10:36

## EAST Search History

S59	238	(yewebdar or tadesse) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 10:35
S60	1853	(118/620,621,629,630).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 10:07
S61	1175	(427/458,457,466,471,472,476).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 10:07
S62	372	(118/306).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 10:07
S63	1053	(118/317).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 10:08
S64	1336	(427/2.24,2.1,2.25,2.28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 10:11
S65	1	S60 and electrostatic\$4 near5 nozzle\$1 near5 (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:14
S66	2	S61 and electrostatic\$4 near5 nozzle\$1 near5 (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:13
S67	0	S62 and electrostatic\$4 near5 nozzle\$1 near5 (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:13
S68	0	S63 and electrostatic\$4 near5 nozzle\$1 near5 (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:13

## EAST Search History

S69	0	S64 and electrostatic\$4 near5 nozzle\$1 near5 (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:13
S70	20	S60 and electrostatic\$4 near5 nozzle\$1 same (tub\$3 or pip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:17
S71	13	S60 and ground\$3 near5 (substrate or target\$1) and (spray\$3 or coat\$3) near3 (pip\$3 or tub\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:24
S72	2	S61 and ground\$3 near5 (substrate or target\$1) and (spray\$3 or coat\$3) near3 (pip\$3 or tub\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:18
S73	0	S62 and ground\$3 near5 (substrate or target\$1) and (spray\$3 or coat\$3) near3 (pip\$3 or tub\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:19
S74	0	S63 and ground\$3 near5 (substrate or target\$1) and (spray\$3 or coat\$3) near3 (pip\$3 or tub\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:19
S75	5	S64 and ground\$3 near5 (substrate or target\$1) and (spray\$3 or coat\$3) near3 (pip\$3 or tub\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:19
S76	4	S71 and nozzle\$1 near5 (potential or voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 10:26

## EAST Search History

S77	1	S75 and nozzle\$1 near5 (potential or voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 12:38
S80	2	"20030054090"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 12:35
S81	7	((("6743463") or ("2658009") or ("2658472") or ("5190588") or ("6040996"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:36
S82	1853	(118/620,621,629,630).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:39
S83	12	S82 and nozzle\$1 near5 conductive near1 material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 12:39
S84	1175	(427/458,457,466,471,472,476).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:39
S85	6	S84 and nozzle\$1 near5 conductive near1 material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 12:47
S86	1175	(427/458,457,466,471,472,476).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:47
S87	6	S86 and nozzle\$1 near5 conductive near1 material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 12:48